



Atty. Dkt. No. 040256-0132

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Masayuki HIROSE

Title: TERMINAL STRUCTURE OF DIRECT ELECTRIC CURRENT
SUPERCONDUCTING CABLE AND DC SUPERCONDUCTING
CABLE LINE

Appl. No.: Unassigned

Filing Date: February 23, 2004

Examiner: Unassigned

Art Unit: Unassigned



UTILITY PATENT APPLICATION
TRANSMITTAL

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Masayuki HIROSE

Enclosed are:

- [X] Application Data Sheet (37 CFR 1.76) (2 pages)
- [X] Specification, Claim(s), and Abstract (21 pages).
- [X] Formal drawings (3 sheets, Figures 1-5).
- [X] Declaration and Power of Attorney (2 pages).
- [X] Assignment of the invention to SUMITOMO ELECTRIC INDUSTRIES, LTD.

☒ Assignment Recordation Cover Sheet.

☒ Claim for Convention Priority.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$770.00 =	\$770.00
Total	21	- 20	= 1 x	\$18.00 =	\$18.00
Claims:					
Independents	1	- 3	= 0 x	\$86.00 =	\$0.00
If any Multiple Dependent Claim(s) present:			+	\$290.00 =	\$0.00
				SUBTOTAL:	\$788.00
<input type="checkbox"/> Small Entity Fees Apply (subtract ½ of above):				=	\$0.00
				TOTAL FILING FEE:	\$788.00
Assignment Recordation Fee:			+	\$40.00 =	\$40.00
TOTAL FEE				=	\$828.00

☒ A check in the amount of \$828.00 to cover the filing fee and fee for recordation of Assignment is enclosed.

☐ The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: February 23, 2004

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